UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/24/2005

JOEL R. PETROW Smith & Nephew, Inc. 1450 Brooks Road Memphis, TN 38116 EXAMINER
REIP, DAVID OWEN

ART UNIT PAPER NUMBER

3731

DATE MAILED: 05/24/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/986,392	11/08/2001	Graham Smith	00167-441001	5656

TITLE OF INVENTION: TISSUE REPAIR SYSTEM

Al	PPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
no	nprovisional	NO	\$1400	\$300	\$1700	08/24/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

maintenance fee notification	ns.		specifying a	new correspondence address;		
CURRENT CORRESPONDENC	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of Fee(s) Transmittal. The papers Fach additions	mailing can only be used for is certificate cannot be used all paper, such as an assignment	or domestic mailings of the for any other accompanying
7:	590 05/24/2005			have its own certificate	e of mailing or transmission.	on to tomai drawing, must
JOEL R. PETRO	W			Cer	tificate of Mailing or Trans	smission
Smith & Nephew,	Inc.			I hereby certify that the	is Fee(s) Transmittal is bein	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
1450 Brooks Road				addressed to the Mai	l Stop ISSUE FEE address	above, or being facsimile
Memphis, TN 381	16			transmitted to the USP	TO (703) 746-4000, on the o	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMEI	) INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/986,392	11/08/2001		Graham	Smith	00167-441001	5656
TITLE OF INVENTION: T	ISSUE REPAIR SYSTEM					
	I					
APPLN. TYPE	SMALL ENTITY	ISSUE FEI	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	МО	\$1400		\$300	\$1700	08/24/2005
EXAM	MINER	ART UNIT	r [	CLASS-SUBCLASS		
REIP, DAV	VID OWEN	3731		606-232000		
1. Change of correspondenc CFR 1.363).	e address or indication of "F	ee Address" (37	-	ting on the patent front page, li	_	
	dence address (or Change of 22) attached.	Correspondence	(1) the nar	mes of up to 3 registered pater OR, alternatively,	at attorneys	
_			(2) the nar	ne of a single firm (having as a attorney or agent) and the nam	member a 2	<u> </u>
PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	e of a Customer	2 registere	d patent attorneys or agents. If name will be printed.	no name is 3	•
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	IE PATENT	(print or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignce de of this form is NOT	ata will appo a substitute	ear on the patent. If an assign for filing an assignment.	ee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGN	EE	(B)	RESIDENC	E: (CITY and STATE OR CO	UNTRY)	
Please check the appropriate	e assignee category or catego	ries (will not be prin	ited on the n	atent): 🔲 Individual 🔲 Co	ornoration or other private or	oun entity Government
4a. The following fee(s) are			Payment of		orporation of other private gr	oup entity - Government
☐ Issue Fee			·	in the amount of the fee(s) is en	closed.	
☐ Publication Fee (No s	mall entity discount permitte			by credit card. Form PTO-2038		
Advance Order - # of		[	The Dire	ctor is hereby authorized by count Number	harge the required fee(s) or	credit any overpayment, to
5. Change in Entity Status	(from status indicated above		Deposit Acci	ount Number	(enclose an extra c	opy of this form).
	MALL ENTITY status. See			ant is no longer claiming SMA		
The Director of the USPTO NOTE: The Issue Fee and P Interest as shown by the reco	is requested to apply the Issu sublication Fee (if required) vords of the United States Pate	e Fee and Publication will not be accepted ent and Trademark C	on Fee (if an from anyone office.	y) or to re-apply any previousle other than the applicant; a regi	y paid issue fee to the applications is the property of the state of t	ation identified above. he assignee or other party in
Authorized Signature				Date		
Typed or printed name _				Registration	No	
				-		
an application. Confidential submitting the completed aphis form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virg Alexandria, Virginia 22313-	ity is governed by 35 U.S.C. oplication form to the USPT of reducing this burden, st inia 22313-1450. DO NOT 1450.	122 and 37 CFR 1. O. Time will vary double be sent to the CSEND FEES OR CO	14. This collepending up Chief Inform OMPLETED	to obtain or retain a benefit by to lection is estimated to take 12 to the individual case. Any contain Officer, U.S. Patent and D FORMS TO THIS ADDRESS	me public which is to file (an minutes to complete, including the amount of the trademark Office, U.S. Dep S. SEND TO: Commissioner	a by the USP10 to process) and gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,
Under the Paperwork Reduc	tion Act of 1995, no persons	are required to resp	ond to a coll	ection of information unless it	displays a valid OMB contro	number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	TION NO. FILING DATE FIRST NAMED IN		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/986,392 11/08/2001		Graham Smith	00167-441001	5656	
759	90 05/24/2005	·	EXAMINER		
JOEL R. PETROY			REIP, DAVID OWEN		
Smith & Nephew, Inc. 1450 Brooks Road			ART UNIT	PAPER NUMBER	
Memphis, TN 3811	6		3731		
			DATE MAILED: 05/24/200	ς.	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.